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15 February 1967

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REFERENCE TO:

UNUSUAL CONSTRUCTION TECHNIQUE
ALEYSK ICBM COMPLEX,
USSR

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1. SIGNIFICANCE:

LAUNCH SITES 19 AND 20 SHOW A DISTINCT DEVIATION
FROM STANDARD TYPE IIIC CONSTRUCTION PROCEDURES.

2. LOCATION:

COMPLEX -- 151 NM SOUTH OF NOVOSIBIRSK AND GENERALLY
WEST OF THE TOWN OF ALEYSK.

SITE 19 -- APPROXIMATELY 21 NM WEST OF ALEYSK.

SITE 20 -- APPROXIMATELY 22 NM WNW OF ALEYSK.

3. REMARKS:

THE ALEYSK ICBM COMPLEX IS ONE OF 6 ICBM COMPLEXES
IN THE USSR AT WHICH TYPE IIIC DEPLOYMENT HAS BEEN
IDENTIFIED. THE TYPE IIIC LAUNCH SITE IS THE
LARGER OF THE 2 TYPES OF DEPLOYED SINGLE-SILO LAUNCH
SITES WHICH HAVE BEEN IDENTIFIED IN THE USSR.

NORMALLY, DURING THE EARLY STAGE OF CONSTRUCTION OF
A TYPE IIIC SITE, A SILO EXCAVATION 20 TO 30 FT DEEP
IS VISIBLE, WITH ONE OR 2 EARTHEN RAMPS PROVIDING
ACCESS INTO THE EXCAVATION. THE SPOIL FROM THIS
EXCAVATION IS UTILIZED IN FORMING A LARGE RECTANGULAR

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PATTERN AT THE SIDE OF THE EXCAVATION AND A SQUARE
PATTERN, IN LINE WITH THE RECTANGULAR PATTERN, ON
THE OPPOSITE SIDE OF THE EXCAVATION. ONCE THE
DESIRED DEPTH IS REACHED, SILO CORING BEGINS. (GMAIC-
"EVALUATIONS OF SOVIET SURFACE MISSILE DEPLOYMENT,"
24TH REVISION.)

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5. FIRST IDENTIFICATION:

SITE 19 -

SITE 20 -

6. NEGATION DATE:

SITE 19 -

SITE 20 -

7. SUBSEQUENT COVERAGE:

NONE

8. DIMENSIONS/
SPECIFICATIONS:

DIAMETER OF CORING AT SITES 19 AND 20 -- 30-35 FT.

DIAMETER OF CORING AT TYPICAL IIIC SITE -- APPROX

30 FT.

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9. MISSION READOUT: LAUNCH SITES 19C AND 20C SHOW A DISTINCT DEVIATION FROM STANDARD TYPE IIIC CONSTRUCTION PROCEDURES. AT BOTH SITES ONLY A 30-35 FT DIAMETER CORING IS OBSERVED, DUG NOT AT THE BOTTOM OF A LARGE EXCAVATION, BUT RATHER RIGHT AT GROUND LEVEL. THIS PROCEDURE WOULD REQUIRE HEADWORKS TO BE CONSTRUCTED ABOVE GROUND LEVEL UNLESS A LARGER EXCAVATION IS COMPLETED AROUND THE HOLE. AT SITE 19 A CRANE IS AT THE EDGE OF THE HOLE, AND AT SITE 20 A POSSIBLE CRANE IS AT THE EDGE. BOTH SITES REMAIN IN AN EARLY STAGE OF CONSTRUCTION.

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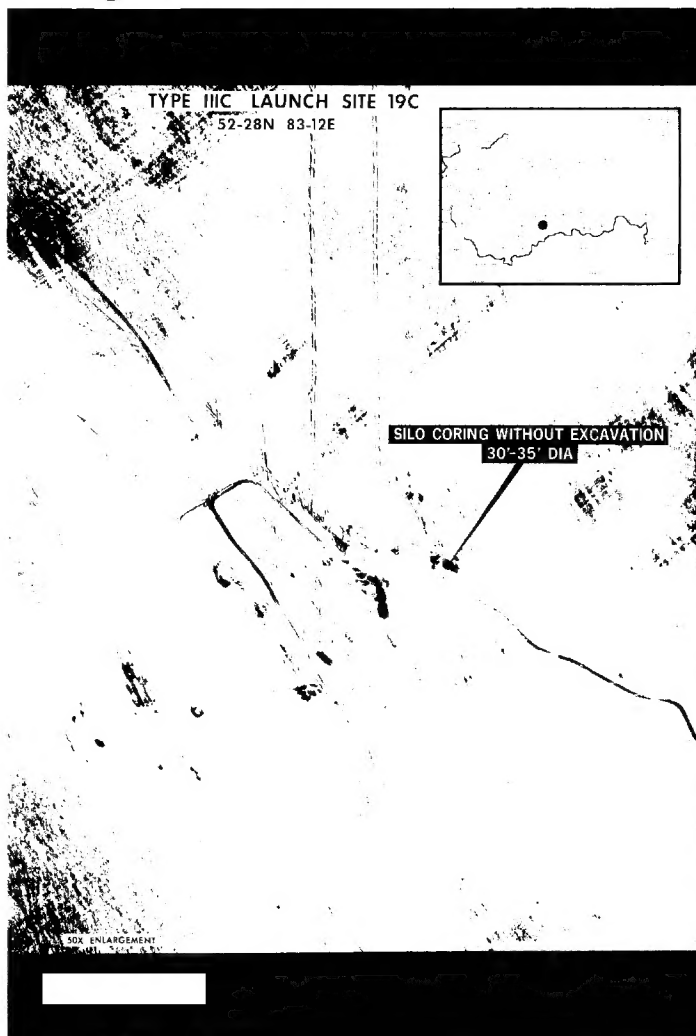


Approved For Release 2006/11/20 : CIA-RDP78T05929A002300100030-2

UNUSUAL CONSTRUCTION TECHNIQUE
ALEYSK ICBM COMPLEX, USSR



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